FOR the PALACE of the QUEEN! or the COTTAGE of the POOR MAN

JENNINGS'S WATER CLOSETS

are alike suited.

Their durability and simplicity are beyond all question.

They were selected by Sir Charles Fox for the SUPERIOR REFRESHMENT COURTS of the GREAT EXHIBITION, and from 30 to 40 were fixed on either side of the Transept. These Closets for Two Months before the opening of the CRYSTAL PALACE, were at the service of THOUSANDS of WORKMEN and Exhibitors. They were used by ALL NATIONS during the Exhibition, and up to this time, although daily used by THOUSANDS of TIMES, they are as perfect as the moment they were first fixed.

The repairs during the THIRTEEN MONTHS have been THREE new Handles, broken by some persons wilfully. A VISIT AT THIS TIME to the Exhibition Building will prove the correctness of the above statement.

G. JENNINGS, by arranging his India Rubber Tube Closets to act from a Common Service Pipe, has effected a SAVING of fully FIFTY PER CENT in PLUMBERS' WORK. This is no injury to the Premises, as their trade need be interrupted by a good and properly constructed Water Closet being brought within the reach of all classes.

Testimonies of the highest order can be given, both as regards the Closets, and the simplicity and durability of JENNINGS'S INDIA RUBBER TUBE COCKS for High or Low pressure.

Illustrated particulars free, on application to GEORGE JENNINGS, 35, Great Charlotte-street, Blackfriars-road.

REDUCTION of PRICE in UNGLAZED DRAIN PIPES.

Manufactured by CHAS. FRANCIS and SONS, SISE ELMS.

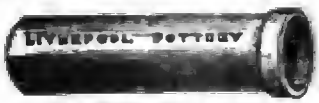
The prices in future will be,

2in. 6d.	per foot for the 3 inch bore.		
3in. 8d.	"	4	"
4in. 8d.	"	6	"
5in. 8d.	"	8	"
6in. 8d.	"	9	"
7in. 8d.	"	12	"
8in. 8d.	"	15	"

These pipes are made under steam pressure and burnt to great hardness, and are capable of bearing nearly double the hydraulic pressure of ordinary glazed pipes. The prejudice against red-ware is overcome by this manufacture. And it is well known that good earthenware, UNGLAZED, in the oldest material discovered in a perfect state in Rome, Babylon, Nineveh, &c., &c.

Agent for Southampton, R. L. PLUDER, American Wharf.

JOHN DOULTON, JUN.



ST. HELEN'S, LANCASHIRE.

The most economical and efficient system of drainage is formed with

DOULTON'S STOBE-WARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineers of Liverpool, Glasgow, and other cities.

FIRE-CLAY FLUE PIPES.

TERRA COTTA CHIMNEY TOPS, &c. &c.

WAREHOUSE, 79, SOHO-STREET, LIVERPOOL.

GREAT REDUCTION in PRICES.

GLAZED STONEWARE DRAIN PIPES.

DAVID MOUNTAGUE (late Turner and Mountague), Leigh Pottery, near Southend, Essex, now offer to the public Glazed Stone Ware Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 3-foot lengths.

9 in.	12 in.	15 in.	18 in.	21 in.	24 in.	30 in.	36 in.
6d.	8d.	10d.	1s. 4d.	2s. 2d.	2s. 8d.	3s. 6d.	per foot.

Closet pans 6s. each; Traps 3s.; Bends, Junctions, Pitcers, Jars, Bottles, Chemicals, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received at and executed from his Wharfs, Falcon Wharf, St. Bartholomew's, Hammersmith; Harrow-bridge Wharf, Stratford, Essex; and at his Cement Works, Orchard-house, Blackwall.

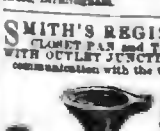
STOCK & SON'S SOIL-PAN SERVICE-BOX.

The object of this conservative is to facilitate the introduction of sanitary improvements into the dwellings of the working classes, by the adoption of such an arrangement of closet soil-pan apparatus as will enable the "constant supply system" of water service to be made available for the removal of the refuse, by preventing the enormous waste of water in places of this description, in which water companies now so strongly and so properly object. By the use of this service-box an ample supply of water is obtained, without the possibility of its being wasted by propping the valve, weighting the handle, or by other means. It is so constructed that, as long as the discharge-valve remains open, a further supply cannot enter the conveyance from the main.—Drawings and descriptions may be obtained from STOCK and SON, Manufacturers of Plumbers' Brass-work, Sanitary Closets, Rodney Screw-down Taps, Fire Plugs, Gas Fittings, and Church Furniture in iron and brass, Temple-street, Birmingham.

SMITH'S REGISTERED AUTOMATON

CLOSET PAN and TRAP ..... 7s. 6d.

WITH OUTLET JUNCTION and AIR-TIGHT CAP for communication with the trap and drain-pipe, extra .... 2s. 6d.



The above are adapted for general purposes, but were expressly designed for connection with SMITH'S REGISTERED AUTOMATON, or SELF-ACTING FLUSHER, forming together the cheapest and most efficient water-closet ever introduced; detailed particulars and prices of which may be had of THOS. SMITH, Stone Ware Drain Pipe Manufacturer, 78, Prince's-street, Lambeth.

RIDGWAY and CO.'S SANITARY VESSELS.—Under the sanction of the General Board of Health—JOHN RIDGWAY and CO. respectfully announce that in consequence of the retirement of Mr. Grove from trade to conduct a great part of their business, they have appointed Mr. THOMAS BEGGS, of 13, Fleet-street, as their agent for London and its vicinity. They have the fullest confidence that the business will be conducted by him to the entire satisfaction of those who may favour him with their orders. They have also to intimate that Mr. BEGGS is provided with suitable fittings to the various vessels, and is recommended proper persons to fix them up.—Apply to Mr. THOMAS BEGGS, Sanitary Depôt, 13, Fleet-street, London, where articles for drainage, sewage, and waterworks purposes, are kept on hand.

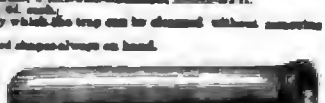
STEPHEN GREEN and CO.'S IMPROVED DRAIN PIPES, GLAZED INSIDE.—WORKS, IMPERIAL POTTERIES, PRINCES-STREET, LAMBETH.

Common-class Closet Pans, well glazed inside, 7s. 6d. each.

Extra, if fitted with the patent air-tight valve, by which the trap can be cleaned without removing the pan, 2s. 6d. each.

Various patterns of improved shape always on hand.

Straight Tubes, Junctions, Bends, Curves, Elbows, Syphon-traps, Flap-traps, Drinals, Surface-sinks, and interesting Pipes always kept stock.



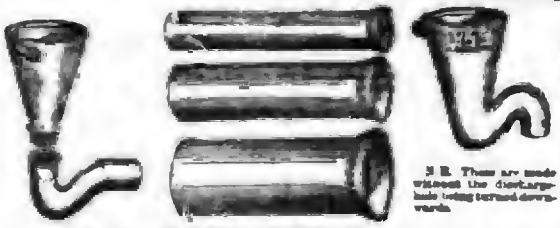
Manufacturers of the

PATENT SYPHON FLUSHING-BASIN, WITHOUT METAL SPREADER, WITH SELF-ACTING CLOSET CONNECTIONS. For illustrative drawings and testimonials, see "The Builder," May 31, 1851.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES, BENDS, JUNCTIONS, TRAPS, &c. 30, HIGH STREET, LAMBETH, LONDON. Established 1831.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.

STRAIGHT TUBES, in Socket Joints, in 3 feet lengths.



The great advantages attending the use of these articles are now so generally understood, as to render any comparison of them almost superfluous. Their cheapness, efficiency, and durability, are universally admitted; while the rapidly increasing demand for them proves their estimated superiority over every other kind hitherto before the public for similar purposes.

Inspection is invited to an assorted stock of Drain Tubes, of every form and size, adapted to the various situations for which they may be required; as also to the WATER-CLOSET PANS OF IMPROVED CONSTRUCTION, and to water plans, far surpassing any other manufactured of Brown's Stone Ware.

S.B. These are made without the disturbance being turned downwards.

May be had also at Messrs. GLADDISH'S LIME WHARFS, Pedlar's-acre, Westminster-bridge; City-road Wharf, City Basin; Dock head, Bermondsey; Denver's Wharf, foot of Battersea-bridge, Chelsea; Pratt Wharf, Kingsland, Camden New Town.

Drawings and List of Prices will be forwarded on application.

HENRY DOULTON and CO.'S DRAIN PIPES in GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad-street, Birmingham.

MANUFACTORIES—HIGH-STREET, LAMBETH, LONDON; ROWLEY REGIS, STAFFORDSHIRE, AND GRANTHWICK, NEAR BIRMINGHAM.

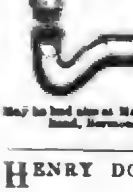
May also be had as follows:—

BIRMINGHAM	Granville-street Wharf.	LEICESTER	Messrs. J. and W. Jackson.
GLOUCESTER	Mr. Jesse Bradford.	YORK	Mr. H. Francis, Micklegate.
SOUTHAMPTON	Messrs. Adams and Sons.	WOLVERHAMPTON	Mr. R. Stokes.
WORCESTER	Messrs. Rowland and Son.	TAUNTON	Mr. Geo. Pulsford.
COVENTRY	Mr. J. Alcock.	STRATFORD-ON-AVON	Messrs. J. Cox and Son.
CHELTENHAM	Mr. J. Blizard.	JERSEY	Mr. John Le Gros, Charing-cross.
LEAMINGTON	Mr. Glass Naylor, Warwick-street.	WARWICK	Mr. C. Spencer, Bridge Mill Wharf.
DERBY	Messrs. Tomlinson and Harper.		

STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

REGISTERED CLOSET PANS WITH STRAIGHT BACKS.

(No. 1818.)



DOULTON AND WATTS,

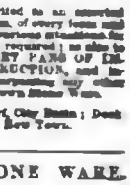
LAMBETH POTTERY, LONDON,

Offer these CLOSET PANS OF IMPROVED FORM WITH SYPHON TRAPS at the

Price of the Common shaped Pans

Price 7s. 6d. each.

A Liberal Discount allowed to Builders and Plumbers.



*** The advantage of these Registered straight-back Pans is their greater CLEANLINESS.

N.B.—Patterns Nos. 1, 2, 3, and 4, as in former advertisements, manufactured as usual.

PRIZE MEDAL WATER-CLOSETS,

PATENT FIRECOCKS,

Patent High Pressure Bib, Stop, and Ball Cocks.

Kirkwood's Registered Tubular Water-closet.

Self-acting and Cottage Water-closets.

Bateman and Hoore's and Chrimes's Patent Hydrants.

Chrimes's Patent High Pressure single and double,

LOOSE VALVE-COCKS.

Gutta Percha Tubing, Cistern Lining, and other leading articles for

DRAINAGE, SEWAGE, AND WATERWORKS PURPOSES.

May be seen the Closets and Cocks as fixed ready for use on application to

THOMAS BEGGS, at the SANITARY DEPOT,

No. 13, Fleet-street (opposite Chancery-lane), London; or to

GUEST and CHRIMES, Rotherham Works, ROTHERHAM.

Drawings, descriptions, and testimonials will be forwarded, per post, on application as above.

From 30 to 40 of the Closets and 40 of the Patent Firecocks were fixed for use in the Crystal Palace.

THE FARNLEY IRON COMPANY, WORTLEY, near LEEDS.

Manufacturers of FIRE BRICKS, TILES, QUARRIES, &c., White Building Bricks, Fire-clay CHIMNEY-TOPS, in Norman, Egyptian, Saxon, Tudor, Grecian, Gothic, and Elizabethan styles.

TERRA COTTA

Fountains, Vases, Pedestals, Capitals, Trusses, Brackets, &c., in great variety, which for beauty and elegance of design are unequalled. The designs of Architects modelled with the greatest attention.

Also of

PATENT GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, &c., well adapted for pressure, being made extra pressed under "Sparrow's Patent." Superior White Glazed CLOSET PANS, TRAPS, &c.

The Works of the Company are situated in the immediate vicinity of the well-known bed of WORTLEY FIRE-CLAY, and their manufacture of BRICKS, for the use of Furnaces, Gas Generators, Foundries, Potteries, and Glassworks, is confidently recommended for all purposes where extreme heat is required. Their GROUND CLAY is also particularly adapted for the manufacture of CRUCIBLES, MELTING POTS, &c.

OFFICES AND STORES.

LONDON	No. 14, York-chambers, George-street, Adelphi; No. 14, Bath-place, New-road, St. Anne's-wharf, Limehouse.	MANCHESTER	No. 48, Travis-street, and 18, 24, and 26, Birmingham-street, London-road.
BIRMINGHAM	No. 7, Bury-row, and Lawley-street.	HULL	Victoria-rooms, Queen-street, and Wellington-street.
BRISTOL	No. 14, Nelson-street.	BRADFORD	Hallfield-lane, Manchester-road.
LIVERPOOL	No. 6, Bismuth-street, and Shipping-wharf, Leeds-street.	LEEDS	Wellington-street, adjoining the Midland Station, and Shipping-wharf, Victoria-works, Holbeck.

Where Drawings, with Prices, &c., may be obtained.

PAVING, SINKS, COPING, SILLS, STEPS, Bolthead Slab, Hazebill, Robin Hood, Rubbed Paving, Bolthead Paving thick; Slates, Tiles (pan, plain, and fluted), Chimney Pots (large or small class), Stone or Clay Pipes, Bends, Junctions, &c. Builders are invited to inspect the goods, the quality of which will be found to give every satisfaction, and the prices such as must ensure general approval, a list of which will be sent free on application.—E. and W. STUBBS, Bridge Wharf, City-road.

PAVING, 2s. 9d. per SQUARE YARD.—Basements, Foot-walks, Hall-floors, Corn Stores, Floors of Warehouses, and every description of Pavement: laid down on the above low price, and the work guaranteed.—Apply to JOHN PILKINGTON, POLONCEAU'S KITCHEN PAVEMENT OFFICE, MONUMENT CHAMBERS, 14, FISH-STREET-HILL.—N.B. Country Agents and Railway Engineers and Contractors supplied with the best bitumen for covering bridges and arches.